CENTRAL FAX CENTER DEC 1 3 2004



Fax Transmission from: U.S. Naval Research Laboratory Associate Counsel Intellectual Property, Code 1008.2 4555 Overlook Ave., SW Washington, DC 20375-5325

To:	U.S. Patent and	Trademark Office	e, MAIL STOP:	AMENDMENT	
	O				

Fax: (703) 872-9306

Phone:

From:

Sally A. Ferrett

Direct Phone:

(202) 404-1551

Main Office Phone: (202) 767-3427

Fax:

(202) 404-7380

Date:

November 22, 2004

Re: SIR application Serial No. 09/839,600

Inventor: Ross

Filing Date: April 23, 2001

For: Digital preemphasizer for transmission of PCM codes

Examiner: Pihulic Art Unit: 3662

Attorney Docket: 76,736

Please find enclosed:

- (1) Amendment (12 pages)
- (2) PTO/SB/22 Petition for Extension of Time with Authorization to Charge Deposit Account 50-0281 (1 page)

PTO/SB/22 (12-04)

Approved for use through 07/31/2008. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARMENT OF COMMERCE

Under the paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless if displays a valid OMB control number.

PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)	Docket Number (Optional)					
FY 2005 (Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).)	76,736					
Application Number 09/839,600	Filed April 23,2001					
ForDigital Preemphasizer for Transmission of PCM Codes						
Art Unit 3662	Examiner Pibulic					
This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.						
The requested extension and fee are as follows (check time period desired and enter the appropriate fee below):						
<u>Fee</u>	Small Entity Fee					
One month (37 CFR 1.17(a)(1)) \$120	\$60	\$				
Two months (37 CFR 1.17(a)(2)) \$450	\$225	s				
Three months (37 CFR 1.17(a)(3)) \$1020	\$510	\$1,020				
Four months (37 CFR 1.17(a)(4)) \$1590	\$795	\$				
Five months (37 CFR 1.17(a)(5)) \$2160	\$1080	\$				
Applicant claims small entity status. See 37 CFR 1.27.						
A check in the amount of the fee is enclosed.						
Payment by credit card. Form PTO-2038 is attached.						
The Director has already been authorized to charge fees in this application to a Deposit Account.						
The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number 50–0281 have enclosed a duplicate copy of this sheet.						
WARNING: Information on this form may become public. Credit card information should not be included on this form.						
Provide credit card information and authorization on PTO-2038.						
I am the applicant/inventor.						
assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed (Form PTO/SB/96).						
attorney or agent of record. Registration Number						
attorney or agent under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34	325					
Sall a Ferrett	12/13/0	4				
∫ Signature	D	ate				
Sally A. Ferrett	202 404-1551					
Typed or printed name	Telephone Number					
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.						
Total of forms are submitted. This collection of information is required by 37 CFR 1.136(a). The information is required to obtain or retain a benefit by the public which is to file (and by the						

This collection of information is required by 37 CFR 1.136(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/22 (12-04)
Approved for use through 07/31/2006. OMB 0851-0031
U.S. Patent and Trademark Office; U.S. DEPARMENT OF COMMERCE
Under the paperwork Reduction Act of 1895, no persons are required to respond to a collection of information unless if displays a valid OMB control number.

PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)	Docket Number (Optional)					
FY 2005 (Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).)	76,736					
Application Number 09/839,600	Filed April 23,2001					
ForDigital Preemphasizer for Transmission of PCM Codes						
Art Unit 3662	Examiner Pihulic					
This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.						
The requested extension and fee are as follows (check time period desired and enter the appropriate fee below):						
<u>Fee</u>	Small Entity Fee					
One month (37 CFR 1.17(a)(1)) \$120	\$60 \$					
Two months (37 CFR 1.17(a)(2)) \$450	\$225 \$					
Three months (37 CFR 1.17(a)(3)) \$1020	\$510 \$ L_020					
Four months (37 CFR 1.17(a)(4)) \$1590	\$795 \$					
Five months (37 CFR 1.17(a)(5)) \$2160	\$1080 \$					
Applicant claims small entity status. See 37 CFR 1.27.						
A check in the amount of the fee is enclosed.						
Payment by credit card. Form PTO-2038 is attached.						
The Director has already been authorized to charge fees in this application to a Deposit Account.						
The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number 50-0281 I have enclosed a duplicate copy of this sheet.						
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
I am the applicant/inventor.						
assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed (Form PTO/SB/96).						
attomey or agent of record. Registration Number						
X attorney or agent under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34 46.	. 325					
Sall a Feult	12/13/04					
/ Signature	Date					
Sally A. Ferrett	202 404-1551					
Typed or printed name	Telephone Number					
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.						
Total of forms are submitted.						

This collection of Information is required by 37 CFR 1.136(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patanta, P.O. Box 1460, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.